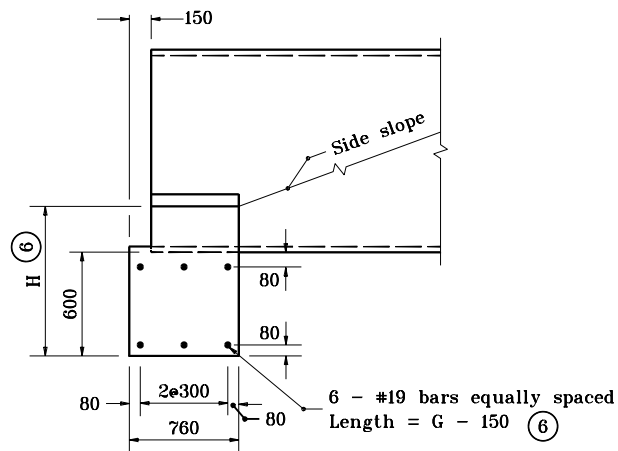
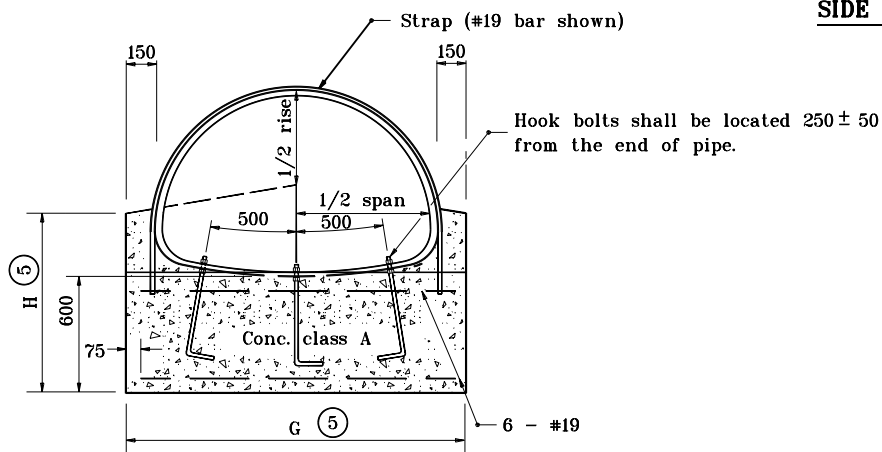


**ANCHOR FOR STRUCTURAL PLATE PIPE  
FRONT ELEVATION**



**SIDE ELEVATION**



**ANCHOR FOR STRUCTURAL  
PIPE-ARCH  
FRONT ELEVATION**

## GENERAL NOTES

1. Anchor straps shall be used at both upstream and downstream ends of all structural plate pipes and pipe-arches.
2. See Standard Drawing 715-PASD-01 for anchor strap details.
3. Hook bolts, and anchor straps shall be used at all structural plate pipes and pipe arches with a diameter or span of 2100 or greater.
4. See Standard Drawing 715-PAHB-01 for hook bolt details.
5. For dimension, enter chart on Standard Drawing 717-ANCH-01 or 717-ANCH-03 with known span and rise.
6. For dimension, enter chart on Standard Drawing 717-ANCH-02 with known dimension D.

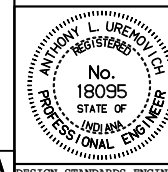
All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

**SINGLE STRUCTURAL PLATE  
PIPE CONCRETE ANCHOR**

JANUARY 1998

STANDARD DRAWING NO. 717-SPCA-01



/s/ Anthony L. Uremovich 1-02-98  
DESIGN STANDARDS ENGINEER DATE

/s/ Donald W. Lucas 1-02-98  
CHIEF HIGHWAY ENGINEER DATE

Source Sheet: ME1A